Date:

Thursday, 6/15/2006 1:50:15 PM

▲ User:

Kim Johnston

Process Sheet

Customer

: CU-DAR001 Dart Helicopters Services

Job Number

: 27578B

Estimate Number P.O. Number

: 10193

Previous Run

:NIA

This Issue

: 6/15/2006 : NC

Prsht Rev. First Issue

: NIA

: 27577B

S.O. No. : NIA

: LARGE FAB ASSY Type

Part Number

Drawing Name

Drawing Number

: D2512 : D2512 REV D2

Project Number

: N/A

: 350/212/130 BASKET LID

Drawing Revision Material

: D2 AIU:

Due Date : 7/10/2006 Qty:

1 Um:

Each

Written By

Checked & Approved By

Comment

: Rev Est:M

Added D2012-117 for D130-701-041

RF

Est Rev:N 06.04.05 Added level21 EC

Additional Product

Job Number:



Seg. #:

Machine Or Operation:

Description:

1.0

M304TS0750W065

304 SQ Tube.75x.75x.065W



Comment: Qty.:

Total: 45.7594 f(s) 45.7594 f(s)/Unit

3/4"x3/4" 304/316 SS tube .063" wall

Batch 11 101 3.03

2.0

D31663

Basket Hoop



Comment: Qty.:

1.0000 Each(s)/Unit

Total:

1.0000 Each(s)



Pick:

Qty Part Number

Description

Batch

1 D3166-3

Basket Hoop

Banzan

Ø

06-06-29

3.0

D2506

Comment: Qty.:

1.0000 Each(s)/Unit

Total:

1.0000 Each(s)

Pick:

Qty Part Number

Description

Batch

1 D2506

Label Plate

Babbal. 2

B

A)

4.0

D23271

Spacer Bushing



2 D2327-1

Comment: Qty.:

2.0000 Each(s)/Unit Total: 2.0000 Each(s)

Pick:

Qty Part Number

Description

Batch

Bushing B26142

Dart Aerospace Ltd

W/O:			WORK ORDER CHANGES									
DATE	STEP	PROCEDURE CHANGE			Ē ;		Ву	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector	
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			·*	*	• • • •	* *						
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				- • ' .	``				*			

NCR:		WORK ORDER NON-CONFORMANCE (NCR)									
		Description of NC		Corrective Action Section B		Verification	Approval	Approval QC Inspector			
DATE	STEP	Section A	Initial Design Mgr	Action Description Design Mgr	Sign & Date	Section C	Design Mgr				
	·						1				
						<u>:</u>					

Part No:	PAR #:	Fault Category:	NCR:	Yes	No	DQA:	Date:
NOTE: Date & initial all entries	,			QA: N	I/C C	osed:	Date:

Thursday, 6/15/2006 1:50:15 PM Date: User: Kim Johnston **Process Sheet** Customer: CU-DAR001 Dart Helicopters Services Drawing Name: 350/212/130 BASKET LID Job Number: 27578B Part Number: D2512 Job Number: Description: Seq. #: **Machine Or Operation:** Hinge 5.0 D22321 Comment: Qty.: 2.0000 Each(s)/Unit Total: 2.0000 Each(s) Pick: **Qty Part Number** Description 2 D2232-1 Hinge plate B 6.0 D2581 Mounting Bracket Comment: Qty.: 2.0000 Each(s)/Unit , Total: 2.0000 Each(s) Pick: Qty Part Number Description Batch B27524 Mounting Bracket 2 D2581 \bigcirc 06-08-02 7.0 M304EX07516F Expanded Metal Flat Stai Comment: Qty.: 18.0000 sf(s)/Unit Total: 18.0000 sf(s) Pick: **Qty Part Number** Description Batch 18 sf M304EX0.75-16F Expanded Metal HIOBS8 06-07-05 8.0 LARGE FAB 1 LARGE FABRICATION RESOURCE 1 Comment: LARGE FABRICATION RESOURCE 1 1-Cut 3/4" x 3/4" square tubing as per Dwg D2512 2-Cut (4) D2236 From D3166-3 3-Drill holes in D2512-1 as per Dwg D2512 using Drill Jig DT8305 5-Weld as per Dwg D2512 using Welding Table and corner Jig Deburr as required DDIMENSIONAL & WELDING INSPECTION 9.0 QC9/6 Comment: DDIMENSIONAL & WELDING INSPECTION

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W/O:		WORK ORDER CHANG	ES					
DATE STEP		PROCEDURE CHANGE	Ву	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector	
						"		

NCR:		1	WORK ORDER NON-CONFORMANCE (NCR)								
		Description of NC		Corrective Action Section B	Verification	Ammassal					
DATE	STEP	Section A	Initial Design Mgr	Action Description Design Mgr	Sign & Date	Section C	Approval Design Mgr	Approval QC Inspector			
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		·									

Part No:	PAR #:	Fault Category: NCR:	Yes No DQA:	Date: <u>0√/07/07</u> /
NOTE: Date & initial all entries			QA: N/C Closed:	Date:

Date: Thursday, 6/15/2006 1:50:15 PM User: Kim Johnston **Process Sheet** Drawing Name: 350/212/130 BASKET LID Customer: CU-DAR001 Dart Helicopters Services Job Number: 27578B Part Number: D2512 Job Number: ţ Description: Seq. #: **Machine Or Operation:** POWDER COATING 10.0 POWDER COATING Comment: POWDER COATING Powder Coat White Gloss (Ref: 4.3.5.1) as per QSI 005 4.3 HAND FINISHING RESOURCE #1 11.0 Comment: HAND FINISHING RESOURCE #1 Wing Walk and Spray Paint black as per Dwg D2512 and QSI 005 4.4 INSPECT POWDER COAT/CHEMICAL CONVERSION 12.0 QC3 Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION PACKAGING RESOURCE #1 13.0 PACKAGING 1 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: 14.0 DC DOCUMENT CONTROL Comment: DOCUMENT CONTROL A06.07.18 Inspection Level 21 Job Completion

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W/O:		WORK ORDER CHANGES	WORK ORDER CHANGES								
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector				
			-								

NCR:		,	WORK ORDER NON-CONFORMANCE (NCR)									
		Description of NC		Corrective Action Section B		Verification	Annroyal	Approval QC Inspector				
DATE	STEP	Section A	Initial Design Mgr	Action Description Design Mgr	Sign & Date	Section C	Approval Design Mgr					
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Part No:	PAR #:	Fault Category:	NCR:	Yes	No	DQA:	Date:
NOTE: Date & initial all entries				QA: I	1/C C	losed:	Date:





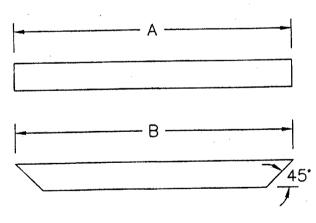
DESIGN BW	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA					
CHECKED /	APPROVED	DRAWING NO.	RÉV. D				
A	d	D2512 SHEET	1 OF 4				
DATE	1	TITLE	SCALE				
01.04.19		BASKET LID ASSEMBLY (350/212)	NTS				
A	95.11.21	NEW ISSUE					
ļ	·	LADEL CHANNEL & LADEL C	DIATE				

RELEASED

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	DATE	411		TITLE SCALE
-	01.0)4.19		BASKET LID ASSEMBLY (350/212) NTS
	Α		95.11.21	NEW ISSUE
	В		96.05.24	ADDED LATCH CHANNEL & LABEL PLATE
	С		99.07.06	REMOVE DOUBLE SKIN SECTION, ADDED MEMBERS, INCORP. DEO 9074
	D		01.04.19	CHANGE HINGE
	ום	4 40	03.01.20	ADD 02012-117 FOR D130-701-041
	02	del	04,09.20	TAKK WELD ANT-SKID AREA
٠,	~	D2512	DACKET	LID ASSEMBLY

PARTS LIST FOR D2512 BASKET LID ASSEMBLY

PART NO	QUANTITY	LENGTH	LENGTH	DESCRIPTION
		Α	В	
D2512-1	2		25.50	RIB
D2512-3	2		95.30	RIB
D2512-5	6	30.84		RIB
D2512-7	3	30.63		RIB
D2232-1	2	N/A	N/A	HINGE PLATE
D2236	4	N/A	N/A	RIB
D2327-1	2	N/A	N/A	BUSHING
D2506	1	N/A	N/A	LABEL PLATE
D2581	2	N/A	N/A	MOUNTING BRKT



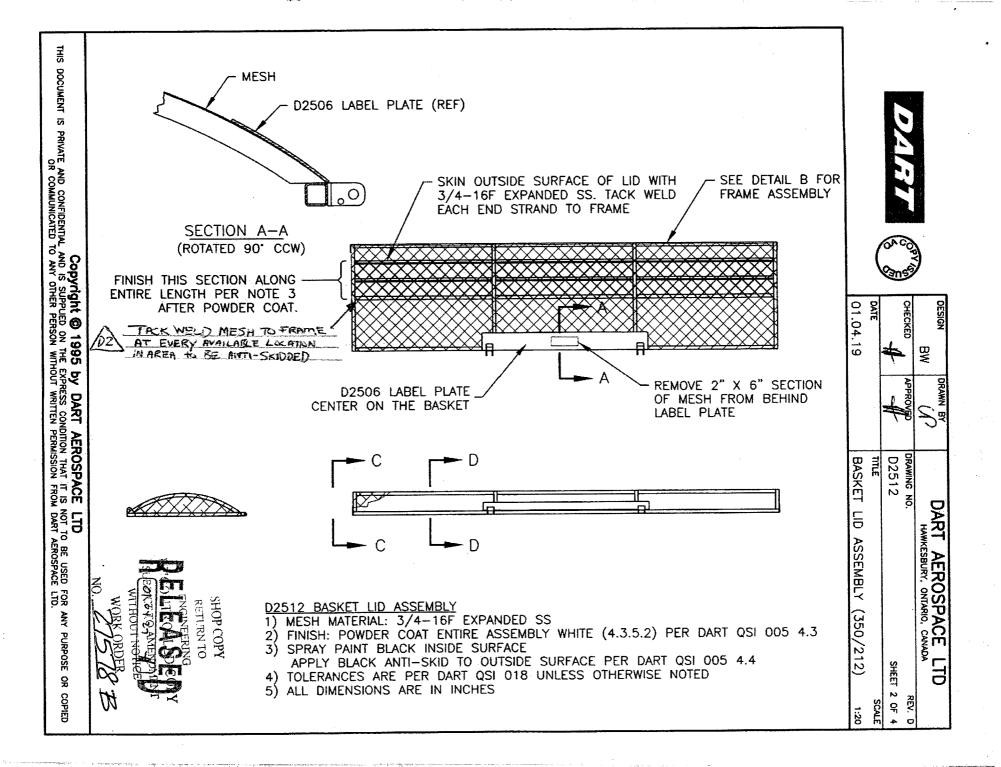
SHOP COPY RETURN TO ENGINEERING

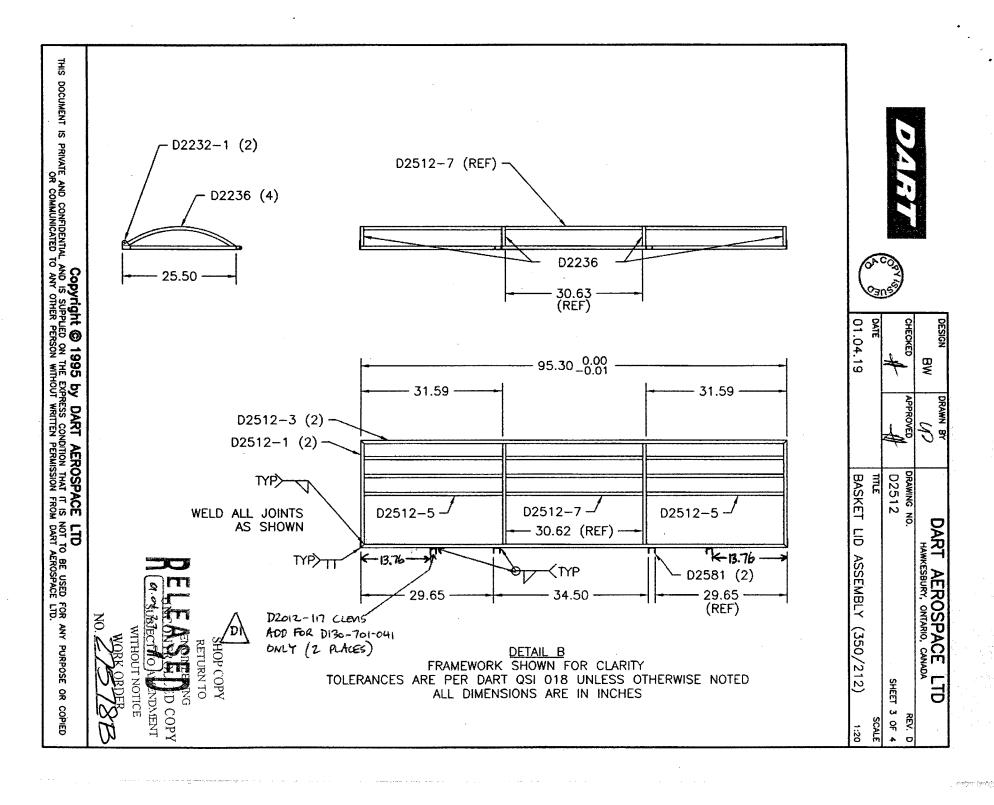
UNCONTROLLED COP CUT LENGTH/SHAPE PER DIAGRAM AND PARTS LIST MATERIAL: AISI 304/316 SS, 3/4 X 3/4 X 0.060 WALL SQUARE EQUIPMENT TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED TO THE TOTAL CORPORT OF THE TOTAL CORPORT

ALL DIMENSIONS ARE IN INCHES

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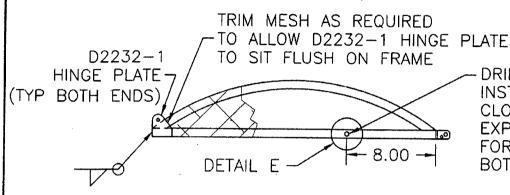
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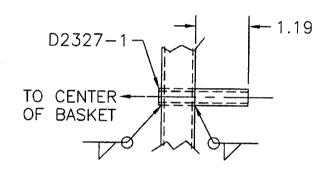


	DESIGN DRAWN BY		DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
	CHECKED	APPROVED	DRAWING NO. D2512 SHEET	REV. D
Į	DATE		TITLE	SCALE
	01.04.19		BASKET LID ASSEMBLY (350/212)	1:8

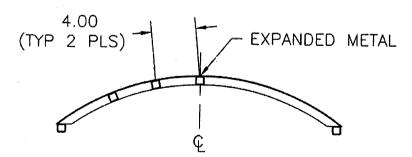


DRILL 3/8 HOLE AND INSTALL D2327-1 USING CLOSEST SPACE IN EXPANDED METAL FOR HOLE LOCATION BOTH ENDS

SECTION C-C SIMILIAR BOTH END RIBS



DETAIL E



SECTION D-D SAME BOTH CENTER RIBS

SHOP COPY

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